	Application No.	Applicant(s)
/	10/614,191	CANCEDDA ET AL.
Notice of Allowability	Examiner	Art Unit
	Deborah K. Ware	1651
	Deboran K. Ware	1001
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i or other appropriate comm IGHTS. This application is	n this application. If not included unication will be mailed in due course. THIS
1. \square This communication is responsive to $\underline{3/1/06}$.		
2. The allowed claim(s) is/are <u>8-15</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the:	nder 35 U.S.C. § 119(a)-(d)	or (f).
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 🗆 Notice of I	nformal Patent Application (PTO-152)
Notice of References Cited (F10-092) Notice of Draftperson's Patent Drawing Review (PT0-948)	<u> </u>	Summary (PTO-413),
_	Paper No	./Mail Date <u>5/12/06</u> .
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	08), 7. ⊠ Examiner's	s Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🗌 Examiner's	s Statement of Reasons for Allowance
or biological material	9.	

Application/Control Number: 10/614,191

Art Unit: 1651

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In the title

changed the title to –SERUM-FREE MEDIUM FOR MESENCHYMAL STEM CELLS -- .

Authorization for this examiner's amendment was given in a telephone interview with B.J. Sadoff on May 12, 2006.

The application has been amended as follows:

In the Preliminary Amendment for the instantly filed Specification at page 2, line 3, deleted "(allowed)" and inserted –now U.S. Patent No. 6,617,159-- .

In the abstract filed July 8, 2003

deleted lines 2-3, and inserted -

Serum-free media for growth and proliferation of chondrocytes and mesenchymal stem cells in culture are provided. A serum-free medium for growth of chondrocytes includes a serum-free composition comprising FGF-2, linoleic acid, ascorbic acid, B-mercaptoethanol, transferrin and dexamethasone. Further, the composition comprises EGF, PDGFbb, insulin and albumin. A method for growing chondrocytes in a serum free medium comprising the compostion is also provided. Also provided for

Application/Control Number: 10/614,191 Page 3

Art Unit: 1651

mesenchymal stem cell growth, is a serum-free medium which includes a composition comprising FGF-2, LIF, SCF, pantotenate, biotin and selenium and method, therefore.

In the claims

claim 8, line 3, changed "panotenate" to –pantothenate--; claim 12, line 2, changed "panotenate" to –pantothenate--; claim 15, line 1, changed "12" to –13-- .

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Deborah K. Ware whose telephone number is 571-272-0924. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mike Wityshyn can be reached on 571-272-0926. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Deborah K. Ware May 13, 2006

DAVID M. NAFF PRIMARY EXAMINER ART UNIT 228/45